

**Section 12-54. Parking Access and Turning Radius.**

(A) When access to any parking space is by means of a simple right-angle turn or an approximate right-angle turn there shall be a completely unobstructed approach area (or drive aisle) provided for maneuvering to such parking space as follows:

Type of Parking Space	Depth of Approach (Width of Drive Aisle)
Standard Space	24 feet
Compact Space	22 feet
Truck Loading Space	30 feet

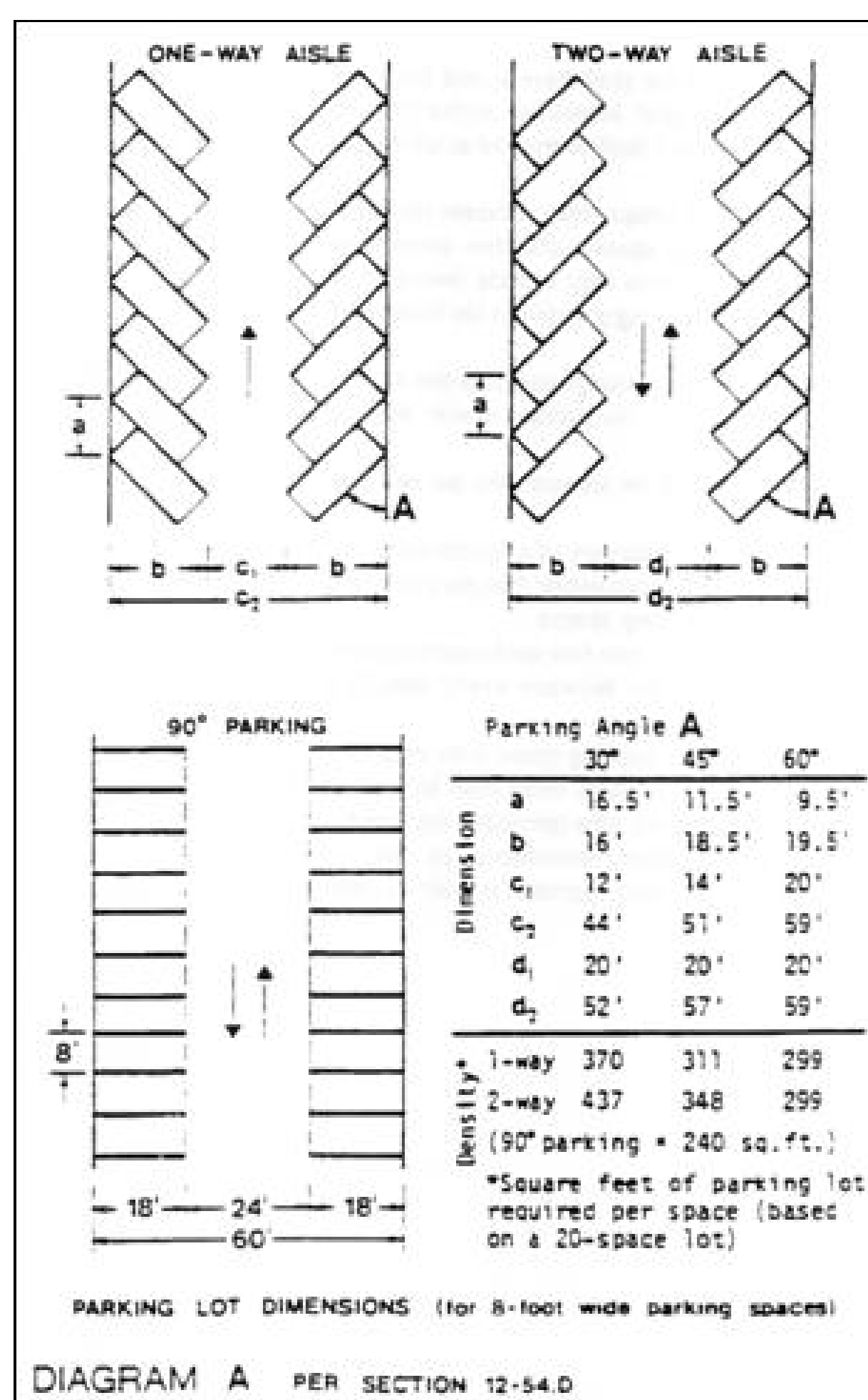
Note: Whenever the approach area (or drive aisle) serves both compact and standard parking spaces, the approach dimension required for the standard parking spaces shall predominate.

(B) The approach area depth (or drive aisle width), for right-angle turns into standard parking spaces only, may be reduced by one foot for each additional foot added to the required width of the parking spaces. However, at no time shall the approach area depth (or drive aisle width) be reduced to less than twenty-two feet.

(C) In the event access to parking spaces or a driveway is from an alley less than twenty feet wide, any driveway (or garage entrance) providing vehicular access at approximately right-angles from such alley shall have not less than the following width:

Alley Width	Driveway Width
Less than 14 feet	16 feet
14 feet to 17 feet	14 feet
17 feet to 20 feet	12 feet

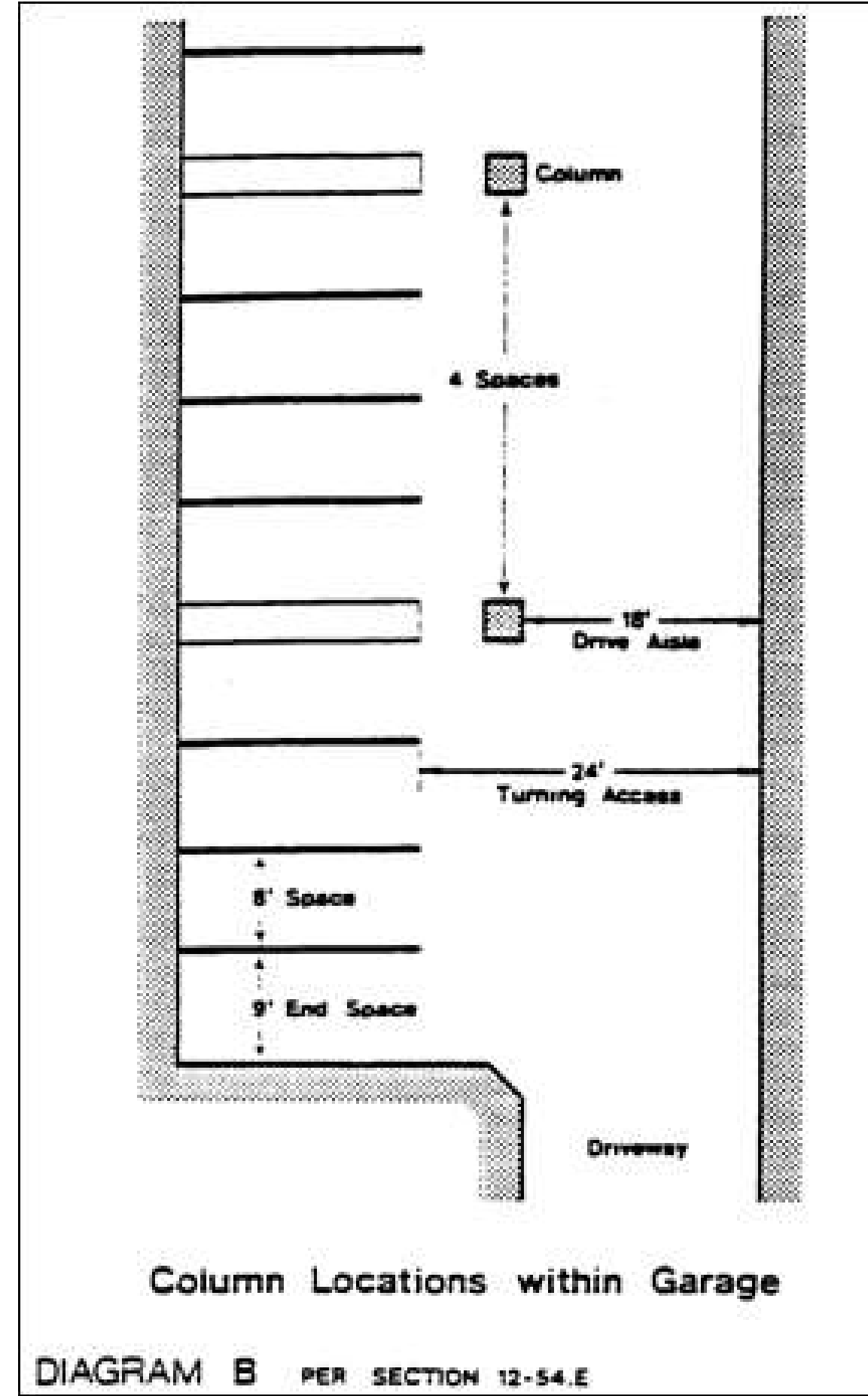
(D) Unobstructed drive aisles for vehicular access to angled parking spaces shall be provided and shall have not less than the widths required (per particular parking angle employed, the angle being measured from a line parallel to the aisle as illustrated in Diagram A) as follows:



Parking Angle	Drive Aisle Width	
	One-Way	Two-Way
Parallel*	12 feet	20 feet
30 degrees	12 feet	20 feet
45 degrees	14 feet	20 feet
60 degrees	20 feet	20 feet
90 degrees	24 feet	24 feet

\* Note: Each parallel space shall have a total length of 23 feet, of which 19 feet shall be marked as the parking space and four feet at one end shall be marked as additional maneuver area.

(E) Notwithstanding the requirements herein for unobstructed access to parking spaces, columns supporting overhead residential structures may intrude into a drive aisle subject to all the following provisions (as illustrated in Diagram B):



- (1) The total number of parking spaces on the subject site shall not exceed twenty. No parking spaces may be tandem spaces.
  - (2) Parking spaces shall be located only on one side of the drive aisle.
  - (3) A drive aisle width clearance of a double driveway (eighteen feet) shall be provided within that portion of the aisle furthest from the parking spaces.
  - (4) There shall be not less than four unobstructed spaces (or an equivalent dimension) between every intruding column.
- (F) When access to any parking space is by means of a reversed double turn or “S” turn, there shall be a completely unobstructed approach area (provided for maneuvering to such parking space) determined by the encroachment into the line of direct approach as follows (refer to Diagram C):

Encroachment Into Line of Direct Approach	Depth of Unobstructed Approach
1 foot	10 feet
2 feet	18 feet
3 feet	20 feet
4 feet	22 feet
5 feet or more	24 feet

(G) When vehicular access to any parking space is not by a means specified in this Section, a reasonable depth of unobstructed approach area and/or turning radius shall be provided for maneuvering to such parking space. The Planning and Building Department Director shall determine the reasonable approach area in such cases in accordance with the intent of the standards set forth in this Section.

(Ord. 87-3 3-17-87; Ord. 08-05 4-22-08)

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